U.S. APPL	ICATION NO.	INTERNATIONAL API	PLICATION NO. ATTORNEY	OOCKET	NUMBER	
0/5	41937	, bottaic	22004/000240 044021	5000 02 110	c	
16. D	Unas signed PCT/US2004/000240 044921-5090-02-US 16.					
10.		National Fee (37 C.F.R. §				
	Dasic	Mational Fee (57 C.F.M. 9	1.492(a)(1)-(3)).			
NATIONAL STAGE BASIC FEE AMOUNT _ =						
Surcharge of \$130.00 for furnishing the oath or declaration later than						
☐ 20 ☐ 30 months from the earliest claimed priority date						
(37 C.F.F	R. § 1.492(e)).		•			\$
Claims		Number Filed	Number Extra	Rate		
Total CI	aims	66 - 20 =	46	X \$50.00		\$2,300.00
Independent Claims 11 - 3 =		11 - 3 =	8	X \$200.00		\$1,600.00
Multiple	dependent cla	nim(s) (if applicable)		+ \$360.0	0	\$
			nal 50 sheets that exceeds	100		\$2,250.00
Search Fee \$500.00						
Examin	ation Fee				\$200.00	200.00
TOTAL OF ABOVE CALCULATIONS						
Reduction by ½ for filing by small entity, if applicable.						
Verified Small Entity statement must also be filed. (Note 37 C.F.R. §§ 1.9, 1.27, 1.28)						
SUBTOTAL =						
Processing fee of \$130.00 for furnishing the English translation later						
than ☐ 20 ☒ 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(f)).						+\$
TOTAL NATIONAL FEE =						\$7,150.00
Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)).						
The Assignment must be accompanied by an appropriate cover sheet						
(37 C.F.R. §§ 3.28, 3.31). \$40.00 per property						\$
TOTAL FEES ENCLOSED =						\$7,150.00
					nt to be refunded	\$
	· <u></u>				nt to be charged	\$7,150.00
a.						
	to cover the above fees. A duplicate copy of this sheet is enclosed.					
b.						zed
	by this paper to charge any additional fees during the entire pendency of this application					
	including fees due under 37 C.F.R. § 1.16 and § 1.17 which may be required, or credit any					

Erich E. Veitenheimer Reg. No. 40, 420 Michael S. Tuscan Rég. No. 43,210

overpayment to Deposit Account No. 50-0310.

Submitted: July 8, 2005

Customer No. 09629 SEND ALL CORRESPONDENCE TO: Morgan, Lewis & Bockius LLP 1111 Pennsylvania Avenue, N.W. Washington, D.C. 20004 Telephone: (202) 739-3000

Telephone: (202) 739-3000 Facsimile: (202) 739-3001

1-WA/2418916.1

JC10 Rec'd PCT/PTO 08 JUL 2005

|Attorney's Docket Number

			TO THE UNITED STATES OFFICE (DO/EO/US)	044921-5090-02-US U.S. Application No. Unassigned					
			UNDER 35 U.S.C. § 371						
Interna	tional App	plication. No.	International Filing Date	Priority Date Claimed					
PCT/US2004/000240			January 8, 2004	January 8, 2003					
Title of	Invention	: MOLECULA	R CARDIOTOXICOLOGY I	MODELING					
Applicants For EO/EO/US: Donna L. MENDRICK, Mark W. PORTER, Kory R. JOHNSON, Brandon HIGGS, Arthur CASTLE and Michael ELASHOFF									
	licants here		the United States Designated/	Elected Office (DO/EO/US) the following items and					
1.			ST submission of items concer	ming a filing under 35 U.S.C. 8 371					
2.	Ħ		This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under						
	_	35 U.S.C. § 3							
3.		This express request to begin national examination procedures (35 U.S.C. § 371(f)) at							
		any time rather than delay examination until the expiration of the applicable time limit							
4			set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(l). A proper Demand for International Preliminary Examination was made by the 19th						
4.	لــا		nand for international Prelimir he earliest claimed priority dat						
5.	\boxtimes		e International Application as f						
J.		a.		equired only if not transmitted by the					
			International Bureau).						
		b. 🛚	has been transmitted by th						
6.			A translation of the International Application into English (35 U.S.C. § 371(c)(2)).						
7.	님	A copy of the International Application as filed has been transmitted by the Bureau.							
8.	Ш	Amendments to the claims of the International Application under PCT Article 19							
		(35 U.S.C. § 371(c)(3)). a. are transmitted herewith (required only if not transmitted by the							
		International Bureau).							
		b. 🔲	have been transmitted by	the International Bureau.					
		c. 🔲	c. have not been made; however, the time limit for making such						
			amendments has NOT exp						
0		d	have not been made and v						
9.		\$ 371(c)(3)).	of the amendments to the class	ms under PCT Article 19 (35 U.S.C.					
10.	П	An oath or de	eclaration of the inventors (35)	U.S.C. § 371(c)(4)).					
11.	Ħ	An oath or declaration of the inventors (35 U.S.C. § 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report							
	_		rticle 36 (35 U.S.C. § 371(c)(5						
Items 1	2. to 15. b	elow concern	other document(s) or inform	ation included:					
12.			on Disclosure Statement under						
13.		An assignment document for recording. A separate cover sheet in compliance with							
			.28 and § 3.31 is included.						
14.	×		liminary amendment.						
15.	\mathbb{H}		or SUBSEQUENT preliminary or information:	y amendment.					
13.	KZI		nt Accompany Sequence Listin	Q					
			containing Sequence Listing C						